I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with

Dated:

Signature: (Keith M. Tackett)

Docket No.: ZIMR/0038

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Juergen Frosien

Group Art Unit:

2881

Serial No.:

10/578,206

Confirmation No.:

2758

Examiner:

Not Yet Assigned

Filed:

January 15, 2007

For:

BEAM OPTICAL COMPONENT FOR CHARGED

PARTICLE BEAMS

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Non-Compliant Amendment, dated July 30, 2007. Applicants are submitting their response herewith within the one-month response period set to expire on August 30, 2007.

The U.S. Patent and Trademark Office has objected to the form of the claim listing, i.e., that the proper status identifiers are not shown. Enclosed is a Second Preliminary Amendment which conforms to this requirement.

Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Dated: August 15, 2007

Respectfully submitted,

Keith M. Tackett

Registration No.: 32,008

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